

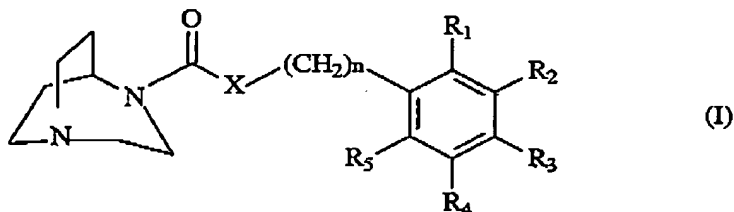
Application Ser. No.: 09/937,045  
Filing Date: September 20, 2001  
Examiner: Thierry Gallet

**Amendment Pursuant to 37 C.F.R. § 1.121**

**IN THE CLAIMS:**

The claims set forth below with amendments as indicated will replace all prior versions and listing of claims in the application.

1. (currently amended) A compound corresponding to the formula (I)



in which

X represents an oxygen atom or a group of formula NZ in which Z represents a hydrogen atom or a (C<sub>1</sub>-C<sub>6</sub>)alkyl group,

n represents a number 0, 1 or 2, and

R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub> and R<sub>5</sub> each represent, independently of each other, a hydrogen or halogen atom or a trifluoromethyl, trifluoromethoxy, cyano, hydroxyl,

(C<sub>1</sub>-C<sub>6</sub>)alkyl, (C<sub>1</sub>-C<sub>6</sub>)alkoxy, phenoxy or phenyl group optionally substituted with a halogen atom or a trifluoromethyl, cyano, hydroxyl, (C<sub>1</sub>-C<sub>6</sub>)alkyl or

(C<sub>1</sub>-C<sub>6</sub>)alkoxy group, or alternatively R<sub>2</sub> and R<sub>3</sub> together form a group of formula -OCH<sub>2</sub>O- or -CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>-, or alternatively R<sub>2</sub> represents nitro, in the form of a base or of an addition salt with an acid.

2. (canceled)

3. (previously presented) A pharmaceutical composition comprising a compound according to Claim 1, combined with an excipient.

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4. (canceled)

5. (previously presented) A method for the treatment of Alzheimer's disease or schizophrenia which comprises administering to a patient in need of such treatment an effective amount of a compound according to claim 1.

6. (canceled)

7. (previously presented) 4-Bromophenyl-1,4-diazabicyclo[3.2.2]nonane-4-carboxylate according to claim 1.

8. (previously presented) A pharmaceutical composition comprising a compound according to claim 7, combined with an excipient.

9. (previously presented) A method for the treatment of Alzheimer's disease or schizophrenia which comprises administering to a patient in need of such treatment an effective amount of a compound according to claim 7.

10. (canceled)